## INTERNATIONAL SEARCH REPORT

International application No. PCT/AU2005/000093

CLASSIFICATION OF SUBJECT MATTER A. Int. Cl. 7; A01C 23/04 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED B. Minimum documentation searched (classification system followed by classification symbols) Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI with keywords: FERTILISER, AGRI-CHEMICAL, NUTRIENT, WATER, H20, FILTER, MESH, INLET, OUTLET and similar terms C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category\* Relevant to claim No. AU 77678/94 A (HAUS) 7 March 1996 X See whole document - Filter (24, 25, 28) and Vacuum release valve 1-15 US 4477960 A (KNAPP) 23 October 1984 See whole document – Filter (72) and valve (50) 1-5, 11-15 X Y See whole document 2, 3, 4 US 5927610 A (DUTCHER) 27 July 1999 See whole document – Filter (38) 1, 15 X Y See whole document 2, 3, 4 See patent family annex Further documents are listed in the continuation of Box C \* Special categories of cited documents: "A" document defining the general state of the art which is "T" later document published after the international filing date or priority date and not in not considered to be of particular relevance conflict with the application but cited to understand the principle or theory underlying the invention "E" earlier application or patent but published on or after the "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken international filing date "L" "Y" document of particular relevance; the claimed invention cannot be considered to document which may throw doubts on priority claim(s) or which is cited to establish the publication date of involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition "O" "&" document member of the same patent family or other means "P" document published prior to the international filing date but later than the priority date claimed Date of mailing of the international search report Date of the actual completion of the international search 07 APR 2005 31 March 2005 · Name and mailing address of the ISA/AU Authorized officer AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA ADRIANO GIACOBETTI E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929 Telephone No: (02) 6283 2579

## INTERNATIONAL SEARCH REPORT

Information on patent family members

PCT/AU2005/000093

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	t Document Cited in Search Report	Patent Family Member
AU	77678/94	NONE
US	4477960	. US 4340179
US	5927610	NONE
DE	2839017	NONE
AU	56208/96	NONE
AU	52154/79	NONE
ÄÜ	33135/78	NONE

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX